

REMARKS

Reconsideration of this application, as amended, is respectfully requested. The specification has been amended to introduce SEQ ID numbers and correct typographical errors. Claims 36, 37, 68, 70, 71, and 72 have been cancelled. Claim 67 has been amended to clarify the claimed subject matter. New claims 73-78 have been added. All amendments are made without prejudice or disclaimer. Applicants reserve the right to prosecute any cancelled, non-elected, or otherwise unclaimed subject matter in a subsequently filed continuation, divisional, or other application. These amendments do not add any new matter and are supported by the originally filed application. Consideration and entry of these amendments is respectfully requested.

SEQUENCE LISTING

The Sequence Listing is submitted herewith in paper form. This Sequence Listing is identical to that submitted June 28, 2007. As indicated by the March 3, 2009 Office Action, an electronic copy is not additionally required. The Sequence Listing only includes nucleotide and amino acid sequences found in the originally-filed application, and does not contain any new matter. The specification has been previously amended by deleting the originally filed sequence and inserting the attached sequence listing. The undersigned representative hereby declares that the content of the paper and computer readable copies of the Sequence Listing, submitted in the above-identified application in accordance with 37 C.F.R. §§ 1.821(c) and (e), respectively, are identical in content.

CONCLUSIONS

Consideration and entry of this Statement and attachments is respectfully requested. Applicants believe the application is in order and the claims are allowable. As such, it is respectfully requested that a Notice of Allowance be issued as soon as possible. The Examiner is encouraged to contact the undersigned if it is believe doing so would expedite prosecution.

Respectfully submitted,

Date: November 5, 2009

/Patrick J. Halloran/

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